PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res	spond to a collection of informa	ation unless it displays a valid OMB control number.						
UTILITY	Attorney Docket No.	13/096						
PATENT APPLICATION	First Inventor	Christiane YOAKIM						
TRANSMITTAL	Title	Non-Nucleoside Reverse Transcriptase Inhibitors						
(Only for new nonprovisional applications under 37 CFR 1.53(b))		EV 353704319 US						
(only for now nonprovisional applications under 57 of 11 1.55(b))	Express Mail Label No.	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 51] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Reader Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies 							
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Cath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73((when there is English Trans 12. Information D Statement (ID 13. Preliminary A Return Recei (Should be st 15. Certified Cop (if foreign pric 16. Nonpublicatic (b)(2)(B)(i). A or its equivale 17. Other:	OS)/PTO-1449 Citations mendment pt Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) prity is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35 ent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box								
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 28513	OR [Correspondence address below						
Name								
Address								
City	State	Zip Code						
Country	elephone	Fax						
Name (Print/Type) Alan R) Stempel	Registration No. (Attorne	ey/Agent) 28,991						
Signature		Date Leavenue						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



09/15/2003

Compl te if Known

PTO/SB/17 (05-03)
Approved for use through 04/30/2003, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE IRANSWILLA	FEE IRANSIVIIIIAL Application Number		r To	To Be Accorded			
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Filing Date First Named Inventor		09	09/15/2003				
		tor Ch	Christiane YOAKIM				
	-	Exam	iner Na	ame			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorr	ney Doo	cket N	o. 13	3/096	
METHOD OF PAYMENT (check all that apply)	NT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	Large Entity Small Entity						
Deposit Account 02-2955	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid
Number	1051	130	2051		_	e - late filing fee or oath	
Deposit Account Boehringer Ingelheim Corporation	1052	50	2052		Surcharge cover she	e - late provisional filing fee or eet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		_	ish specification	
Charge fee(s) indicated below Credit any overpayments	,	2,520		-	-	a request for ex parte reexamination	` ├──┤ ┃
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requestir Examiner	ng publication of SIR prior to action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805		Requesti Examine	ng publication of SIR after raction	
FEE CALCULATION	1251	110	2251	55	Extension	n for reply within first month	1 11
1. BASIC FILING FEE	1252	410	2252	205	Extensio	n for reply within second month	├ ──{
Large Entity Small Entity	1253	930	2253	465	Extensio	n for reply within third month	<u> </u>
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extensio	n for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extensio	n for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of	Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a b	orief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		-	for oral hearing	├ ──┤ !
1005 160 2005 80 Provisional filing fee	l	1,510	l.			o institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452			o revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453 2501			o revive - unintentional	
Fee from Extra Claims below Fee Paid	1502	470	2502		Design is	sue fee (or reissue) ssue fee	<u> </u>
Total Claims 17 -20** = 0 X 18.00 = 0.00	1503	630	2503		Plant iss		
Independent 1 - 3** = 0 x 84.00 = 0.00	1460	130	1460	130	Petitions	to the Commissioner	
Multiple Dependent 280.00 = 0.00	1807	50	1807	50	Processi	ing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			ion of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording	g each patent assignment per (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a s	submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	46				•	1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	375		additional invention to be d (37 CFR 1.129(b))	
over original patent	1801		2801		•	t for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		t for expedited examination ign application	<u> </u>
SUBTOTAL (2) (\$) 0.00		fee (sp		iline E-	no Deid		┶╼═╣
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY (Complete (if applicable)							
Name (Print/Type) Alan R. Stermoel Registration No. 28,991 Telephone 203/798-4868							

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be included on this form. Provide dedit card information and authorization on PTO-2038.

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Signature



BioMega Boehringer Ingelheim Research Inc.

2100 Cunard

Laval, Quebec Canada H7S 2G5

Attn: Dr. Louise Bernier

Boehringer Ingelheim Pharmaceuticals Inc.

NOTIFICATION OF FILING OF COMMUNICATION IN THE U.S. PATENT AND TRADEMARK OFFICE

September 15, 2003

Re: Case No. : 13/096

Serial No. : To Be Accorded Conf. No. : To Be Accorded Date Filed : 09/15/2003 Inventor(s) : Yoakim, C. et al

Telephone 203-798-4791 Telefax 203/798-4408

Sandra]. Moline

Dear Dr. Bernier:

900 Ridgebury Rd/P.O. Box 368 Ridgefield, CT 06877-0368

Please note that we have, in connection with the above-referenced case, filed the following papers with the U.S. Patent and Trademark Office on September 15, 2003:

- 1. Utility Application for Patent Transmittal
- 2. Fee Transmittal for FY 2003 (In Triplicate)
- 3. Application Data Sheet
- 4. Specification (51 Pages)
- 5. Express Mail Label No. EV 353 704 319 US
- 6. Return Post Card

Copies of the listed papers are enclosed, for your records.

Sincerely,

Sandra J. Moline

Administrative Assistant

Enclosure